

Title (en)
POLYPEPTOID PULMONARY SURFACTANTS

Title (de)
POLYPEPTOIDE PULMONALE TENSIDE

Title (fr)
SURFACTANTS PULMONAIRES POLYPEPTOIDES

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Application
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Abstract (en)
[origin: WO0160837A2] The present invention provides spreading agents based on sequence-specific oligomers comprising a peptoid, a peptide-peptoid chimera, a retropeptoid or a retro(peptoid-peptide) chimera, and methods for using the same, including for the treatment of respiratory distress of the lungs. The spreading agents are sequence-specific oligomers, including retrosequence-specific oligomers, based on a peptide backbone, that are designed as analogs of surfactant protein-B or surfactant protein-C.

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